

**Work Order ID 74473**

Monday, October 03, 2011 9:25:54 AM

Page 1

Item ID: D2661-1

Accept

Revision ID:

Item Name: Saddle, LH Fwd Aft Out 206

Start Date: 9/30/2011 Start Qty: 10.00

Required Date: 10/28/2011 Req'd Qty: 10.00

Reference:

Approvals:

Process Plan: M.L. J

Date: 11/10/03

Tooling:

Date:

QC:

Date:

SPC (Y/N):

Date:

Run Start

Stop

Sequence ID/  
Work Center IDOperation  
DescriptionSet Up/  
Run Hours

Tool ID

Tool #

Plan  
CodeAccept  
QtyReject  
QtyReject  
NumberInsp.  
Stamp

Draw Nbr

Revision Nbr

D2661

Rev D

100

0.00

B.A. 11/11/15

10

φ



HAAS 1

HAAS CNC VERTICAL MACHINING #1

Memo

0.00

HAAS CNC vertical-machine #1

Program part number and batch number. ☐ Fixturing Inspection last completed 74473 by B.A. ☐ 1-Machine Step No 1 of Folio and visually inspect as per attached Dimension Sheet ☐ 2-Machine Step No 2 of Folio and visually inspect as per attached Dimension

110

0.00

B.A. 11/11/16

10

φ



Mill Conv

CONVENTIONAL MILLING MACHINE

Memo

0.00

Conventional Milling Machine

Machine Keyway and inspect per attached dimension sheet

120

0.00

B.A. 11/11/15

10

φ



QC

QC2- Inspect parts off machine FAI/FAIB

Memo

0.00

Quality Control

| W/O: |      | WORK ORDER CHANGES |    |      |     |                                     |                          |
|------|------|--------------------|----|------|-----|-------------------------------------|--------------------------|
| DATE | STEP | PROCEDURE CHANGE   | By | Date | Qty | Approval<br>Chief Eng /<br>Prod Mgr | Approval<br>QC Inspector |
|      |      |                    |    |      |     |                                     |                          |
|      |      |                    |    |      |     |                                     |                          |

Part No: \_\_\_\_\_ PAR #: \_\_\_\_\_ Fault Category: \_\_\_\_\_ NCR: Yes No DQA: \_\_\_\_\_ Date: \_\_\_\_\_

Resolution: \_\_\_\_\_ Disposition: \_\_\_\_\_ QA: N/C Closed: \_\_\_\_\_ Date: \_\_\_\_\_

| NCR: |      | WORK ORDER NON-CONFORMANCE (NCR) |                                |                                 |                |                           |                       |                          |
|------|------|----------------------------------|--------------------------------|---------------------------------|----------------|---------------------------|-----------------------|--------------------------|
| DATE | STEP | Description of NC<br>Section A   | Corrective Action<br>Section B |                                 |                | Verification<br>Section C | Approval<br>Chief Eng | Approval<br>QC Inspector |
|      |      |                                  | Initial<br>Chief Eng           | Action Description<br>Chief Eng | Sign &<br>Date |                           |                       |                          |
|      |      |                                  |                                |                                 |                |                           |                       |                          |
|      |      |                                  |                                |                                 |                |                           |                       |                          |
|      |      |                                  |                                |                                 |                |                           |                       |                          |

**NOTE:** Date & initial all entries

# Work Order ID 74473

Monday, October 03, 2011 9:25:54 AM



|                |                            |            |       |       |               |  |
|----------------|----------------------------|------------|-------|-------|---------------|--|
| Item ID:       | D2661-1                    | Accept     |       | Setup | Start         |  |
| Revision ID:   |                            |            |       |       | Stop          |  |
| Item Name:     | Saddle, LH Fwd Aft Out 206 |            |       |       |               |  |
| Start Date:    | 9/30/2011                  | Start Qty: | 10.00 |       | Cust Item ID: |  |
| Required Date: | 10/28/2011                 | Req'd Qty: | 10.00 |       | Customer:     |  |
| Reference:     |                            |            |       |       |               |  |

|            |               |       |            |       |     |       |  |
|------------|---------------|-------|------------|-------|-----|-------|--|
| Approvals: | Process Plan: | Date: | Tooling:   | Date: | Run | Start |  |
|            | QC:           | Date: | SPC (Y/N): | Date: |     | Stop  |  |

| Sequence ID/<br>Work Center ID          | Operation<br>Description                                 | Set Up/<br>Run Hours | Tool ID | Tool # | Plan<br>Code | Accept<br>Qty | Reject<br>Qty | Reject<br>Number | Insp.<br>Stamp      |
|---|--|----------------------|---------|--------|--------------|---------------|---------------|------------------|---------------------|
| 130<br><br>QC<br>Quality Control        | QC8- Inspect parts - second check<br><br>Memo            | 0.00<br><br>0.00     |         |        |              |               |               |                  |                     |
|   |  |                      |         |        |              | 10            | 0             |                  |                     |
| 140<br><br>HandFinish<br>Hand Finishing | Chemical Conversion Coat per QSI005 4.1<br><br>Memo      | 0.00<br><br>0.00     |         |        |              |               |               |                  |                     |
|   |  |                      |         |        |              |               |               |                  | 10X Ø M- / 11/11/17 |
| 150<br><br>Powdercoat<br>Powder Coating | White Gloss(Ref:4.3.5.1) per QSI005 4.3-Alum<br><br>Memo | 0.00<br><br>0.00     |         |        |              |               |               |                  |                     |
|   |  |                      |         |        |              |               |               |                  | 10X Ø M- / 11/11/17 |

8=00  
START TIME: 32001= FINISH TIME: 8=30  
OVEN TEMPERATURE:

M 118439

| W/O: |      | WORK ORDER CHANGES |    |      |     |                                     |                          |
|------|------|--------------------|----|------|-----|-------------------------------------|--------------------------|
| DATE | STEP | PROCEDURE CHANGE   | By | Date | Qty | Approval<br>Chief Eng /<br>Prod Mgr | Approval<br>QC Inspector |
|      |      |                    |    |      |     |                                     |                          |
|      |      |                    |    |      |     |                                     |                          |

Part No: \_\_\_\_\_ PAR #: \_\_\_\_\_ Fault Category: \_\_\_\_\_ NCR: Yes No DQA: \_\_\_\_\_ Date: \_\_\_\_\_

Resolution: \_\_\_\_\_ Disposition: \_\_\_\_\_ QA: N/C Closed: \_\_\_\_\_ Date: \_\_\_\_\_

| NCR: |      | WORK ORDER NON-CONFORMANCE (NCR) |                             |                                 |                |                           |                       |                          |
|------|------|----------------------------------|-----------------------------|---------------------------------|----------------|---------------------------|-----------------------|--------------------------|
| DATE | STEP | Description of NC<br>Section A   | Corrective Action Section B |                                 |                | Verification<br>Section C | Approval<br>Chief Eng | Approval<br>QC Inspector |
|      |      |                                  | Initial<br>Chief Eng        | Action Description<br>Chief Eng | Sign &<br>Date |                           |                       |                          |
|      |      |                                  |                             |                                 |                |                           |                       |                          |
|      |      |                                  |                             |                                 |                |                           |                       |                          |
|      |      |                                  |                             |                                 |                |                           |                       |                          |

**NOTE:** Date & initial all entries

**Work Order ID 74473**

Page 3

Monday, October 03, 2011 9:25:54 AM

Item ID: D2661-1

Accept



Setup Start



Revision ID:

Stop



Item Name: Saddle, LH Fwd Aft Out 206

Start Date: 9/30/2011 Start Qty: 10.00



Cust Item ID:

Required Date: 10/28/2011 Req'd Qty: 10.00



Customer:

Reference:

Run Start



Approvals: Process Plan: \_\_\_\_\_ Date: \_\_\_\_\_ Tooling: \_\_\_\_\_ Date: \_\_\_\_\_

Stop



QC: \_\_\_\_\_ Date: \_\_\_\_\_ SPC (Y/N): \_\_\_\_\_ Date: \_\_\_\_\_

| Sequence ID/<br>Work Center ID | Operation<br>Description | Set Up/<br>Run Hours | Tool ID | Tool # | Plan<br>Code | Accept<br>Qty | Reject<br>Qty | Reject<br>Number | Insp.<br>Stamp |
|--------------------------------|--------------------------|----------------------|---------|--------|--------------|---------------|---------------|------------------|----------------|
|--------------------------------|--------------------------|----------------------|---------|--------|--------------|---------------|---------------|------------------|----------------|

160

QC3- Inspect Part Finish

0.00



QC

Memo

0.00

Quality Control

10 PK 11-11-17

170

Identify as per dwg &amp; Stock Location: 8476 0.00



Packaging

Memo

0.00

Packaging



SP 11-11-18

180

QC21- Final Inspection - Work Order Release

0.00



QC

Memo

0.00

Quality Control

11/11/21

11-11-18  
(10)

| W/O: |      | WORK ORDER CHANGES |    |      |     |                                     |                          |
|------|------|--------------------|----|------|-----|-------------------------------------|--------------------------|
| DATE | STEP | PROCEDURE CHANGE   | By | Date | Qty | Approval<br>Chief Eng /<br>Prod Mgr | Approval<br>QC Inspector |
|      |      |                    |    |      |     |                                     |                          |
|      |      |                    |    |      |     |                                     |                          |

Part No: \_\_\_\_\_ PAR #: \_\_\_\_\_ Fault Category: \_\_\_\_\_ NCR: Yes No DQA: \_\_\_\_\_ Date: \_\_\_\_\_

Resolution: \_\_\_\_\_ Disposition: \_\_\_\_\_ QA: N/C Closed: \_\_\_\_\_ Date: \_\_\_\_\_

| NCR: |      | WORK ORDER NON-CONFORMANCE (NCR) |                                |                                 |                |                           |                       |                          |
|------|------|----------------------------------|--------------------------------|---------------------------------|----------------|---------------------------|-----------------------|--------------------------|
| DATE | STEP | Description of NC<br>Section A   | Corrective Action<br>Section B |                                 |                | Verification<br>Section C | Approval<br>Chief Eng | Approval<br>QC Inspector |
|      |      |                                  | Initial<br>Chief Eng           | Action Description<br>Chief Eng | Sign &<br>Date |                           |                       |                          |
|      |      |                                  |                                |                                 |                |                           |                       |                          |
|      |      |                                  |                                |                                 |                |                           |                       |                          |
|      |      |                                  |                                |                                 |                |                           |                       |                          |

**NOTE:** Date & initial all entries

# Picklist Print

Page 1

Monday, October 03, 2011 9:25:59 AM

Work Order ID: 74473



Parent Item: D2661-1



Parent Item Name: Saddle, LH Fwd Aft Out 206

Start Date: 9/30/2011

Required Date: 10/28/2011

Start Qty: 10.00

Required Qty: 10.00

Comments: IPP: C00.11.01 Removed P/O for Powder Coat - in house process EC  
IPP Rev:D As per Rev D 07-03-19 JLM

| Component Item ID/<br>Item Name | Replacement<br>Item ID | Mfg/<br>Purch | Bin<br>Item | Primary<br>Location | Last<br>Location | Route<br>Seq ID | Unit of<br>Measure | Qty on<br>Hand | Qty per Kit | Total<br>Qty | Qty<br>Issued | Date<br>Issued | Status |
|---------------------------------|------------------------|---------------|-------------|---------------------|------------------|-----------------|--------------------|----------------|-------------|--------------|---------------|----------------|--------|
| D6101-003<br>                   |                        | Manufactured  | No          |                     |                  | 100             | Each               | 73.0000        | 1           | 10           |               |                |        |

Saddle Billet, 7075

| Location | Loc Qty | Loc Code |
|----------|---------|----------|
| MAT040   | 8       |          |
| 72226    | 8       |          |
| MAT44    | 65      |          |
| 72226    | 5       |          |
| 73769    | 60      |          |

→ 74680

10.00

B.A 11/11/16

| W/O: |      | WORK ORDER CHANGES |    |      |     |                                     |                          |
|------|------|--------------------|----|------|-----|-------------------------------------|--------------------------|
| DATE | STEP | PROCEDURE CHANGE   | By | Date | Qty | Approval<br>Chief Eng /<br>Prod Mgr | Approval<br>QC Inspector |
|      |      |                    |    |      |     |                                     |                          |
|      |      |                    |    |      |     |                                     |                          |

Part No: \_\_\_\_\_ PAR #: \_\_\_\_\_ Fault Category: \_\_\_\_\_ NCR: Yes No DQA: \_\_\_\_\_ Date: \_\_\_\_\_

Resolution: \_\_\_\_\_ Disposition: \_\_\_\_\_ QA: N/C Closed: \_\_\_\_\_ Date: \_\_\_\_\_

| NCR: |      | WORK ORDER NON-CONFORMANCE (NCR) |                                |                                 |                |                           |                       |                          |
|------|------|----------------------------------|--------------------------------|---------------------------------|----------------|---------------------------|-----------------------|--------------------------|
| DATE | STEP | Description of NC<br>Section A   | Corrective Action<br>Section B |                                 |                | Verification<br>Section C | Approval<br>Chief Eng | Approval<br>QC Inspector |
|      |      |                                  | Initial<br>Chief Eng           | Action Description<br>Chief Eng | Sign &<br>Date |                           |                       |                          |
|      |      |                                  |                                |                                 |                |                           |                       |                          |
|      |      |                                  |                                |                                 |                |                           |                       |                          |
|      |      |                                  |                                |                                 |                |                           |                       |                          |

**NOTE:** Date & initial all entries



|   |                             |
|---|-----------------------------|
| <b>DART AEROSPACE LTD</b>                           | <b>Work Order:</b> 74473    |
| <b>Description:</b> 206 Saddle, Outboard, Left side | <b>Part Number:</b> D2661-1 |
| <b>Inspection Dwg:</b> D2661 Rev. D                 | <b>Page 1 of 1</b>          |

Inspect dimensions highlighted on inspection sheet drawing D2661 Rev. D and record below:

|               |       |       |                | Recorded Actual Dimensions |        |        |        |   |        |
|---------------|-------|-------|----------------|----------------------------|--------|--------|--------|---|--------|
| Dim           | Min   | Max   | Go/No Go Gauge | 1                          | 2      | 3      | 4      | 5 | Date   |
| A             | 0.100 | 0.140 |                | 0.132                      | 0.132  | 0.133  | 0.132  |   | 0.134  |
| B             | 0.100 | 0.140 |                | 0.125                      | 0.125  | 0.125  | 0.125  |   | 0.125  |
| C             | 1.250 | 1.270 |                | 1.1347                     | 1.1336 | 1.1352 | 1.136  |   | 1.1355 |
| D             | 0.615 | 0.685 |                | 0.680                      | 0.680  | 0.680  | 0.680  |   | 0.680  |
| E             | 0.240 | 0.260 |                | 0.253                      | 0.253  | 0.253  | 0.253  |   | 0.253  |
| F             | 1.437 | 1.467 |                | 1.328                      | 1.328  | 1.328  | 1.328  |   | 1.328  |
| G             | 0.210 | 0.230 |                | 0.227                      | 0.227  | 0.227  | 0.227  |   | 0.227  |
| H             | 0.100 | 0.180 |                | 0.135                      | 0.135  | 0.135  | 0.135  |   | 0.135  |
| I             | 2.470 | 2.510 |                | 2.490                      | 2.490  | 2.490  | 2.490  |   | 2.490  |
| J             | 1.565 | 1.585 |                | 1.5404                     | 1.5423 | 1.544  | 1.5443 |   | 1.5455 |
| K             | 0.235 | 0.240 |                | 0.238                      | 0.238  | 0.238  | 0.238  |   | 0.238  |
| L             | 0.100 | 0.120 |                | 0.108                      | 0.108  | 0.108  | 0.108  |   | 0.108  |
| M             | 0.990 | 1.010 |                | 0.997                      | 0.997  | 0.997  | 0.997  |   | 0.997  |
| N             | 0.510 | 0.515 |                | 0.512                      | 0.512  | 0.512  | 0.512  |   | 0.512  |
| O             | 5.990 | 6.010 |                | 6.000                      | 6.000  | 6.000  | 6.000  |   | 6.000  |
| P             | 1.245 | 1.255 |                | 1.250                      | 1.250  | 1.250  | 1.250  |   | 1.250  |
| Q             | 2.495 | 2.505 |                | 2.500                      | 2.500  | 2.500  | 2.500  |   | 2.500  |
| R             | 0.313 | 0.318 |                | 0.313                      | 0.313  | 0.313  | 0.313  |   | 0.313  |
| S             | 0.315 | 0.322 |                | 0.316                      | 0.316  | 0.316  | 0.316  |   | 0.316  |
| T             | 2.495 | 2.505 |                | 2.500                      | 2.500  | 2.500  | 2.500  |   | 2.500  |
| U             | 1.357 | 1.367 |                | 1.362                      | 1.362  | 1.362  | 1.362  |   | 1.362  |
| V             | 0.787 | 0.807 |                | 0.797                      | 0.797  | 0.797  | 0.797  |   | 0.797  |
| W             | 0.540 | 0.560 |                | 0.550                      | 0.550  | 0.550  | 0.550  |   | 0.550  |
| X             | 1.674 | 1.684 |                | 1.679                      | 1.679  | 1.679  | 1.679  |   | 1.679  |
| Y             | 0.257 | 0.262 |                | 0.260                      | 0.260  | 0.260  | 0.260  |   | 0.260  |
| Z             | 0.912 | 0.932 |                | 0.922                      | 0.922  | 0.922  | 0.922  |   | 0.922  |
| AA            | 0.490 | 0.510 |                | 0.500                      | 0.500  | 0.500  | 0.500  |   | 0.500  |
| AB            | 0.178 | 0.198 |                | 0.188                      | 0.188  | 0.188  | 0.188  |   | 0.188  |
| AC            |       |       |                |                            |        |        |        |   |        |
| AD            |       |       |                |                            |        |        |        |   |        |
| AE            |       |       |                |                            |        |        |        |   |        |
| AF            |       |       |                |                            |        |        |        |   |        |
| Accept/Reject |       |       |                |                            |        |        |        |   |        |

|                   |                         |
|-------------------|-------------------------|
| Measured by: M.A. | Audited by: [Signature] |
| Date: 11/11/15    | Date: 11/11/17          |

| Rev | Date     | Change  | Revised by | Approved    |
|-----|----------|---|------------|-------------|
| A   |          | New Issue   | RF         |             |
| B   | 99.04.19 | Incorporated DSI 9095, DSI 9102 & DSI 9122 Rev. A | RF         |             |
| C   | 99.11.11 | Added Dim. R-T                                    | RF         |             |
| D   | 02.12.12 | Reformat; Added Dim. U-W & DT8683, DT8686         | KJ/RF      |             |
| E   | 06.07.05 | Revised per drawing revision C                    | KJ/JLM     |             |
| F   | 07.03.21 | Revised per drawing revision D                    | KJ/JLM     | [Signature] |

| W/O: |      | WORK ORDER CHANGES |    |      |     |                                     |                          |
|------|------|--------------------|----|------|-----|-------------------------------------|--------------------------|
| DATE | STEP | PROCEDURE CHANGE   | By | Date | Qty | Approval<br>Chief Eng /<br>Prod Mgr | Approval<br>QC Inspector |
|      |      |                    |    |      |     |                                     |                          |
|      |      |                    |    |      |     |                                     |                          |

Part No: \_\_\_\_\_ PAR #: \_\_\_\_\_ Fault Category: \_\_\_\_\_ NCR: Yes No DQA: \_\_\_\_\_ Date: \_\_\_\_\_

Resolution: \_\_\_\_\_ Disposition: \_\_\_\_\_ QA: N/C Closed: \_\_\_\_\_ Date: \_\_\_\_\_

| NCR: |      | WORK ORDER NON-CONFORMANCE (NCR) |                             |                                 |                |                           |                       |                          |
|------|------|----------------------------------|-----------------------------|---------------------------------|----------------|---------------------------|-----------------------|--------------------------|
| DATE | STEP | Description of NC<br>Section A   | Corrective Action Section B |                                 |                | Verification<br>Section C | Approval<br>Chief Eng | Approval<br>QC Inspector |
|      |      |                                  | Initial<br>Chief Eng        | Action Description<br>Chief Eng | Sign &<br>Date |                           |                       |                          |
|      |      |                                  |                             |                                 |                |                           |                       |                          |
|      |      |                                  |                             |                                 |                |                           |                       |                          |
|      |      |                                  |                             |                                 |                |                           |                       |                          |

**NOTE:** Date & initial all entries

|   |  |                             |
|---|--|-----------------------------|
| <b>DART AEROSPACE LTD</b>                           |  | <b>Work Order:</b> 74473    |
| <b>Description:</b> 206 Saddle, Outboard, Left side |  | <b>Part Number:</b> D2661-1 |
| <b>Inspection Dwg:</b> D2661 Rev. D                 |  | <b>Page</b> 2 <b>of</b> 2   |

Inspect dimensions highlighted on inspection sheet drawing D2661 Rev. D and record below:

|               |       |       |                | Recorded Actual Dimensions |       |       |        |        |         |
|---------------|-------|-------|----------------|----------------------------|-------|-------|--------|--------|---------|
| Dim           | Min   | Max   | Go/No Go Gauge | 16                         | 17    | 18    | 19     | 20     | 10 Data |
| A             | 0.100 | 0.140 |                | 0.132                      | 0.132 | 0.132 | 0.132  | 0.132  | 0.132   |
| B             | 0.100 | 0.140 |                | 0.117                      | 0.117 | 0.117 | 0.125  | 0.125  | 0.125   |
| C             | 1.250 | 1.270 |                | 1.134                      | 1.135 | 1.135 | 1.1348 | 1.134  | 1.134   |
| D             | 0.615 | 0.685 |                | 0.680                      | 0.680 | 0.680 | 0.680  | 0.680  | 0.680   |
| E             | 0.240 | 0.260 |                | 0.247                      | 0.247 | 0.253 | 0.253  | 0.253  | 0.253   |
| F             | 1.437 | 1.467 |                | 1.326                      | 1.320 | 1.320 | 1.327  | 1.327  | 1.327   |
| G             | 0.210 | 0.230 |                | 0.220                      | 0.220 | 0.220 | 0.227  | 0.227  | 0.227   |
| H             | 0.100 | 0.180 |                | 0.135                      | 0.135 | 0.135 | 0.135  | 0.135  | 0.135   |
| I             | 2.470 | 2.510 |                | 2.490                      | 2.490 | 2.490 | 2.490  | 2.490  | 2.490   |
| J             | 1.565 | 1.585 |                | 1.5734                     | 1.574 | 1.574 | 1.5743 | 1.5744 | 1.5744  |
| K             | 0.235 | 0.240 |                | 0.238                      | 0.238 | 0.238 | 0.238  | 0.238  | 0.238   |
| L             | 0.100 | 0.120 |                | 0.108                      | 0.108 | 0.108 | 0.108  | 0.108  | 0.108   |
| M             | 0.990 | 1.010 |                | 0.997                      | 0.997 | 0.997 | 0.997  | 0.997  | 0.997   |
| N             | 0.510 | 0.515 |                | 0.512                      | 0.512 | 0.512 | 0.512  | 0.512  | 0.512   |
| O             | 5.990 | 6.010 |                | 6.000                      | 6.000 | 6.000 | 6.000  | 6.000  | 6.000   |
| P             | 1.245 | 1.255 |                | 1.250                      | 1.250 | 1.250 | 1.250  | 1.250  | 1.250   |
| Q             | 2.495 | 2.505 |                | 2.500                      | 2.500 | 2.500 | 2.500  | 2.500  | 2.500   |
| R             | 0.313 | 0.318 |                | 0.313                      | 0.313 | 0.313 | 0.313  | 0.313  | 0.313   |
| S             | 0.315 | 0.322 |                | 0.316                      | 0.316 | 0.316 | 0.316  | 0.316  | 0.316   |
| T             | 2.495 | 2.505 |                | 2.500                      | 2.500 | 2.500 | 2.500  | 2.500  | 2.500   |
| U             | 1.357 | 1.367 |                | 1.362                      | 1.362 | 1.362 | 1.362  | 1.362  | 1.362   |
| V             | 0.787 | 0.807 |                | 0.797                      | 0.797 | 0.797 | 0.797  | 0.797  | 0.797   |
| W             | 0.540 | 0.560 |                | 0.550                      | 0.550 | 0.550 | 0.550  | 0.550  | 0.550   |
| X             | 1.674 | 1.684 |                | 1.679                      | 1.679 | 1.679 | 1.679  | 1.679  | 1.679   |
| Y             | 0.257 | 0.262 |                | 0.260                      | 0.260 | 0.260 | 0.260  | 0.260  | 0.260   |
| Z             | 0.912 | 0.932 |                | 0.922                      | 0.922 | 0.922 | 0.922  | 0.922  | 0.922   |
| AA            | 0.490 | 0.510 |                | 0.500                      | 0.500 | 0.500 | 0.500  | 0.500  | 0.500   |
| AB            | 0.178 | 0.198 |                | 0.188                      | 0.188 | 0.188 | 0.188  | 0.188  | 0.188   |
| AC            |       |       |                |                            |       |       |        |        |         |
| AD            |       |       |                |                            |       |       |        |        |         |
| AE            |       |       |                |                            |       |       |        |        |         |
| AF            |       |       |                |                            |       |       |        |        |         |
| Accept/Reject |       |       |                |                            |       |       |        |        |         |

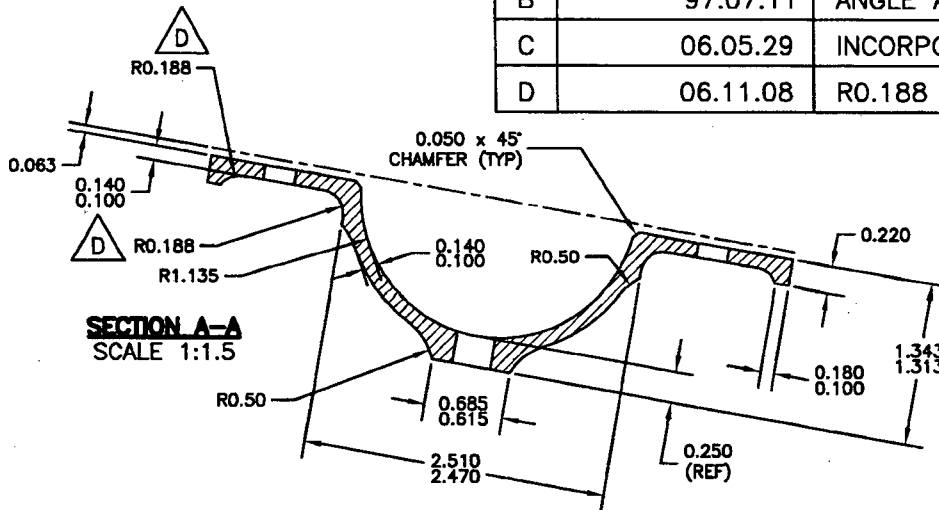
|                   |
|-------------------|
| Measured by: B.A. |
| Date: 11/11/16    |

|                         |
|-------------------------|
| Audited by: [Signature] |
| Date: 11/11/17          |

| Rev | Date     | Change  | Revised by | Approved |
|-----|----------|---|------------|----------|
| A   |          | New Issue   | RF         |          |
| B   | 99.04.19 | Incorporated DSI 9095, DSI 9102 & DSI 9122 Rev. A | RF         |          |
| C   | 99.11.11 | Added Dim. R-T                                    | RF         |          |
| D   | 02.12.12 | Reformat; Added Dim. U-W & DT8683, DT8686         | KJ/RF      |          |
| E   | 06.07.05 | Revised per drawing revision C                    | KJ/JLM     |          |
| F   | 07.03.21 | Revised per drawing revision D                    | KJ/JLM     |          |

**DART**

|                  |                |   |                        |
|------------------|----------------|---|------------------------|
| DESIGN<br>#      | DRAWN BY<br>CB | DART AEROSPACE USA, INC.<br>PORT HADLOCK, WA    |                        |
| CHECKED<br>PH    | APPROVED<br>#  | DRAWING NO.<br>D2661                            | REV. D<br>SHEET 1 OF 1 |
| DATE<br>06.11.08 |                | TITLE<br>SADDLE OUTSIDE                         | SCALE<br>1:3           |
| A                | 97.03.25       | NEW ISSUE                                       |                        |
| B                | 97.07.11       | ANGLE AND NOTES ADDED                           |                        |
| C                | 06.05.29       | INCORPORATE DEO 9122, 9102, 9095                |                        |
| D                | 06.11.08       | R0.188 WAS R0.30; $\phi 0.316$ WAS $\phi 0.313$ |                        |



RELEASED

07.02.12 *AF*  
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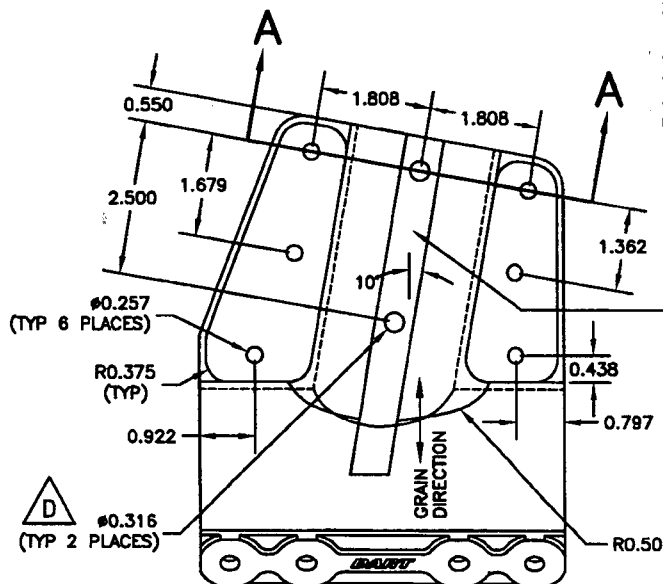
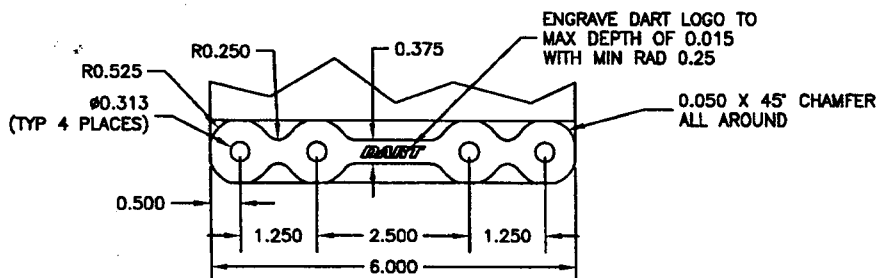
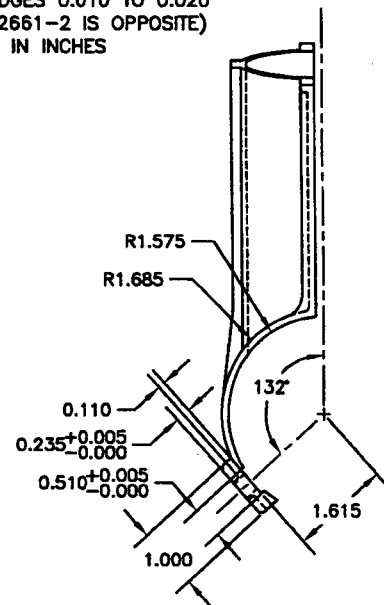
WITHOUT NOTICE

WORK ORDER

NO. *74473 M.L. J*  
*11/10/03*

## NOTES:

- 1) MATERIAL: ALUMINUM 7075-T7351 (QQ-A-250/12) (MAKE FROM D6101-003 SADDLE BILLET, 7075)
- 2) FINISH: CHEMICAL CONVERSION COAT PER DART QSI 005 4.1 POWDER COAT GLOSS WHITE (4.3.5.1) PER DART QSI 005 4.3
- 3) TOLERANCES ARE PER DART QSI 018 UNLESS OTHERWISE NOTED
- 4) BREAK ALL SHARP EDGES 0.010 TO 0.020
- 5) D2661-1 SHOWN (D2661-2 IS OPPOSITE)
- 6) ALL DIMENSIONS ARE IN INCHES

ENGRAVE PART  
NUMBER AND  
BATCH NUMBER  
TO MAX DEPTH OF  
0.010 WITH  
MIN RADIUS  
OF 0.010**D2661-1 SADDLE OUTSIDE**

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| W/O: |      | WORK ORDER CHANGES |    |      |     |                                     |                          |
|------|------|--------------------|----|------|-----|-------------------------------------|--------------------------|
| DATE | STEP | PROCEDURE CHANGE   | By | Date | Qty | Approval<br>Chief Eng /<br>Prod Mgr | Approval<br>QC Inspector |
|      |      |                    |    |      |     |                                     |                          |
|      |      |                    |    |      |     |                                     |                          |

Part No: \_\_\_\_\_ PAR #: \_\_\_\_\_ Fault Category: \_\_\_\_\_ NCR: Yes No DQA: \_\_\_\_\_ Date: \_\_\_\_\_

Resolution: \_\_\_\_\_ Disposition: \_\_\_\_\_ QA: N/C Closed: \_\_\_\_\_ Date: \_\_\_\_\_

| NCR: |      | WORK ORDER NON-CONFORMANCE (NCR) |                             |                                 |                |                           |                       |                          |
|------|------|----------------------------------|-----------------------------|---------------------------------|----------------|---------------------------|-----------------------|--------------------------|
| DATE | STEP | Description of NC<br>Section A   | Corrective Action Section B |                                 |                | Verification<br>Section C | Approval<br>Chief Eng | Approval<br>QC Inspector |
|      |      |                                  | Initial<br>Chief Eng        | Action Description<br>Chief Eng | Sign &<br>Date |                           |                       |                          |
|      |      |                                  |                             |                                 |                |                           |                       |                          |
|      |      |                                  |                             |                                 |                |                           |                       |                          |
|      |      |                                  |                             |                                 |                |                           |                       |                          |

**NOTE:** Date & initial all entries